FORM PT (REV. 10		MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 10191/3901						
	TRANSMITTAL LETTER	TO THE UNITED STATES							
	DESIGNATED/ELECTE		40.54						
	CONCERNING A FILIN	10/517742							
	CONCERNINGATIEN	G ONDER 33 C.S.C. 371							
			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	ATIONAL APPLICATION NO	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED:						
PCT/DE03/01057		01 April 2003 (01.04.03)	12 June 2002 (12.06.02)						
TITLE OF INVENTION									
SWITCHING REGULATOR, STEP-DOWN TRANSFORMER IN PARTICULAR, AND SWITCHING REGULATION									
METH									
APPLICANT(S) FOR DO/EO/US									
Hartmut RESSEL									
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗹	This is a FIDST submission of its	ms concerning a filing under 25 HSC 271							
2.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
2. □ 3. ☑									
J. L	items (5), (6), (9) and (21) indicated below.								
4. ☑	 4. ☑ The US has been elected (Article 31). 5. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☑ has been communicated by the International Bureau. 								
c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. ☑									
	a. \square is attached hereto.								
- F	b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).								
7. 🗹									
	a \square are attached hereto (required only if not communicated by the International Bureau).								
	 b. □have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. 								
	d. A have not been made; nowever, the time finit for making such amendments has NOT expired.								
8. 🗆	☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. ☑									
10. 🗆									
	Article 36 (35 U.S.C. 371(c)(5)).		·						
Items 1	1 to 20 below concern document(s	s) or information included:							
	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.	14 27 CPD 2 20 12 21 15 15 15 15 15						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🗹	A preliminary amendment.								
14. □ 15. ☑	An Application Data Sheet under 37 CFR 1.76.								
16.									
17.									
18.									
19.									
20. 🗹	Other items or information: Intern	ational Search Report (translated), and two	o (2) sheets of drawings.						
Express Mail No. 2 V 3 2 3 0 1 9 6 6 6									

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U.S. APPLICATION NO. (if known, see 37 C	IR (.5) 2 1 / / 4	ATTORNEY'S DOCKET NUMBER 10191/3901						
21. ☑ The follow	wing fees are submitte	PCT/DE03/01057		CALCULATIONS	PTO USE ONLY			
Zi. E	wing ices are subfillite	u:						
BASIC NATIONAL I	FEE (37 CFR 1.492(a))(1)-(5)):						
☑ National Stage Sea	arch Fee	••••••	\$500.00					
☑ National Stage Exa	amination Fee	•••••••••••••••••••••••••••••••••••••••	\$200.00	9				
ENTER	R APPROPRIATE BA	\$300.00	T					
Surcharge of \$130.00 fo	or furnishing the oath o	\$	_					
From the earliest claime	ed priority date (37 CF	*						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	17 - 20 =	0	X \$50.00	\$				
Independent Claims	3 - 3=	0	X \$200.00	\$				
MULTIPLE DEPENDE	ENT CLAIM(S) (if app	+ \$360.00	\$					
	TOT	ULATIONS =	\$1,000.00					
☐ Applicant claims sm above are reduced by	hall entity status. See 3 y 1/2.	\$						
		\$1,000.00						
Processing fee of \$130.6 from the earliest claimed	00 for furnishing the E d priority date (37 CFI	nglish translation later th (1.492(f)).	an 30 months	\$				
		TOTAL NAT	ONAL FEE =	\$1,000.00				
Fee for recording the en	closed assignment (37	\$						
be accompanied by an a property	ppropriate cover sheet	(37 CFR 3.28, 3.31). \$4	0.00 per +		** ;			
	•	TOTAL FEES I	ENCLOSED =	\$1,000.00				
				Amount to be	\$			
				Refunded:				
	.1				\$1,000.00			
o. ☑ Please char A duplicate	to cover the above rees is enclosed.							
c. ☑ The Comm								
overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit								
card infor PTO-2038.	mation should not be	included on this form.	Provide credit	card information	and authorization on			
NOTE: Where an apprope filed and granted to res	oriate time limit under 3 store the application to	37 CFR 1.495 has not been pending status.		to revive (37 CFR い、41, つv)				
SEND ALL CORRESPON KENYON & KENYO	DENCE TO:	,	_					
One Broadway	o. 22,490)	•						
New York, New York CUSTOMER NO. 26	c 10004 6 646	2/9/04	U. 22,770)	_				
		DATE		 -				

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